

SEQUENCE LISTING

<110> U.C.B. S.A.

<120> COMPOUND AND METHOD FOR THE PREVENTION AND/OR THE
TREATMENT OF ALLERGY

<130> P.UCB.09/WO

<140>

<141>

<160> 17

<170> PatentIn Ver. 2.1

<210> 1

<211> 31

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
peptide

<400> 1

Gln Tyr Ile Lys Ala Asn Ser Lys Phe Ile Gly Ile Thr Glu Leu Gly
1 5 10 15

Gly His Glu Ile Lys Lys Val Leu Val Pro Gly Cys His Gly Ser
20 25 30

<210> 2

<211> 14

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
peptide

<400> 2

His Glu Ile Lys Lys Val Leu Val Pro Gly Cys His Gly Ser
1 5 10

Sub F5

09362731.072999

<210> 3
<211> 137
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic
peptide

<400> 3
Asp Gln Tyr Ile Lys Ala Asn Ser Lys Phe Ile Gly Ile Thr Glu Leu
1 5 10 15
Gly Gly Gln Tyr Ile Lys Ala Asn Ser Lys Phe Ile Gly Ile Thr Glu
20 25 30
Leu Ser Ser Cys His Gly Ser Glu Pro Cys Ile Ile His Arg Gly Lys
35 40 45
Pro Phe Gly Gly Cys His Gly Ser Glu Pro Cys Ile Ile His Arg Gly
50 55 60
Lys Pro Phe Ser Ser Cys His Gly Ser Glu Pro Cys Ile Ile His Arg
65 70 75 80
Gly Lys Pro Phe Gly Gly Cys His Gly Ser Glu Pro Cys Ile Ile His
85 90 95
Arg Gly Lys Pro Phe Ser Ser Cys His Gly Ser Glu Pro Cys Ile Ile
100 105 110
His Arg Gly Lys Pro Phe Gly Gly Cys His Gly Ser Glu Pro Cys Ile
115 120 125
Ile His Arg Gly Lys Pro Phe Ser Arg
130 135

<210> 4
<211> 40
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic
peptide

665220-TE29560

<400> 4

Pro Lys Tyr Val Lys Gln Asn Thr Leu Lys Leu Ala Thr Gly Lys Lys
1 5 10 15

Gly Pro Lys Tyr Val Lys Gln Asn Thr Leu Lys Leu Ala Thr Gly Lys
20 25 30

Lys Gly Val Ile Ile Gly Ile Lys
35 40

<210> 5

<211> 32

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
peptide

<400> 5

Gln Tyr Ile Lys Ala Asn Ser Lys Phe Ile Gly Ile Thr Glu Leu Gly
1 5 10 15

Gly Cys His Gly Ser Glu Pro Cys Asn Ile His Arg Gly Lys Pro Phe
20 25 30

<210> 6

<211> 175

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
nucleotidic sequence

<400> 6

gaattccac catggatcag tatataaaag caaattctaa atttataggt ataactgaac 60
taggaggttg ccatggttca gaaccatgta tcattcatcg tggtaaacca ttcggcgggtt 120
gtcacggaag tgagccttgc attatacaca gaggaaagcc gttctaagcg gccgc 175

666270"TE2E60

<210> 7
<211> 53
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: primer

<400> 7
gtatctctcg agaaaagaga tcaatacatt aaggctaaca gtaagttcat tgg 53

<210> 8
<211> 99
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: primer

<400> 8
aaacagcctc tagagagttc ggtaatgccg ataaactttg aattggcttt gatgtactga 60
ccgccaagct ctgtgattcc aatgaactta ctgttagcc 99

<210> 9
<211> 103
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: primer

<400> 9
gtatctacta gttgccatgg ttcagaacca tgtatcattc atcgtggtaa accattcggc 60
ggttgtcacg gaagtgaaggc ttgcattata cacagaggaa agc 103

<210> 10
<211> 51
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: primer

<400> 10

665240 "F22960

cgtatgtgtc gacccgctat ctagagaacg gctttcctct gtgtataatg c

51

<210> 11

<211> 103

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: primer

<400> 11

ccggaattcc caccatggat cagtatataa aagcaaattc taaatttata ggtataactg 60
aactaggagg ttgccatggg tcagaaccat gtatcattca tcg 103

<210> 12

<211> 105

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: primer

<400> 12

tcgagcggcc gcttagaacg gctttcctct gtgtataatg caaggctcac ttccgtgaca 60
accgccgaat gggtttaccac gatgaatgat acatggttct gaacc 105

<210> 13

<211> 15

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
peptide

<400> 13

Gln	Tyr	Ile	Lys	Ala	Asn	Ser	Lys	Phe	Ile	Gly	Ile	Thr	Glu	Leu
1				5					10				15	

<210> 14

<211> 15

<212> PRT

<213> Artificial Sequence

09362731.072999

not match in spec. on pg 30, line 23

<400> 14

Cys His Gly Ser Glu Pro Cys Ile Ile His Arg Gly Lys Pro Phe
1 5 10 15

<211> 11

<213> Artificial Sequence

<223> Description of Artificial Sequence: synthetic peptide

Thr Ala Gly Gly Cys Gly Gly Cys Cys Gly Cys
1 5 10

← does not match
spec. on pg 30, line 29

<211> 15

<213> Artificial Sequence

<223> Description of Artificial Sequence: KOZAK sequence

gaattccac catgg

15

<211> 11

<213> Artificial Sequence

<223> Description of Artificial Sequence: Sequence containing stop codon and NotI restriction site

<400> 17

